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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/025,548	12/26/2001	Tsuneo Yashiki	ZU-319/CONT	1823	
75	90 04/22/2003				
SHERMAN & SHALLOWAY			EXAMINER		
413 North Washington Steet Alexandria, VA 22314			LU, C C	LU, C CAIXIA	
			ART UNIT	PAPER NUMBER	
			1713	1	
			DATE MAILED: 04/22/2003	/	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>				
	Application No.	Applicant(s)				
office Action Comments	10/025,548	YASHIKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Caixia Lu	1713				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	ne correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS cause the application to become ABAND	be timely filed I days will be considered timely. Ifrom the mailing date of this communication. ONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>04 /</u>	<u> 1arch 2003</u> .					
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.					
3) Since this application is in condition for alloward closed in accordance with the practice under a Disposition of Claims						
4) Claim(s) 1-4 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) accept						
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on		proved by the Examiner.				
If approved, corrected drawings are required in rep	-	•				
12) The oath or declaration is objected to by the Ex	aminer.					
Priority under 35 U.S.C. §§ 119 and 120		0(-) (-) (0				
13) Acknowledgment is made of a claim for foreign	i priority under 35 U.S.C. § 11	9(a)-(a) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:	r i e e e					
1. Certified copies of the priority documents						
2. Certified copies of the priority documents						
 3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 1	19(e) (to a provisional application).				
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domesting 	• •					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152)				
S. Patent and Trademark Office						

Application/Control Number: 10/025,548

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DETAILED ACTION

1. This office action is resulted from the phone interview with Attorney Roger Hahn on April 18, 2003. As Attorney Roger Hahn indicated during the interview, the previous office action, Paper No. 10, is erroneously stated as <u>final office action</u>. Thus, a corrected <u>non-final office action</u> is provided as the following and the previous office action. Paper No. 10, should be disregarded.

Request for Continued Examination

2. The request for continued examination (RCE) under 37 C.F.R. § 1.114 of Application No 10/025,548 filed on March 4, 2003 is acceptable. An action on the RCE follows.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 1-4 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The newly added catalyst activity limitation at the end of Claims 1 and 2 respectively, "having a catalytic activity of 44,000 g-polymer/g-catalyst or above ... and partial pressures of ethylene of 4.0 kg/cm2-G", are new matter. Applicants have indicated support for the newly added limitation can be found in the Specification at page 32 on lines 16-25. However, the full

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support for the new activity limitation is not identified in the indicated page 32, lines 16-25.

Response to Arguments

5. Applicant's arguments with respect to claims 1-4 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (703) 306-3434. The examiner can normally be reached on 9:00 a.m. to 3:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (703) 308-2450. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1193.

Caixia Lu, Ph.D. Primary Examiner Art Unit 1713

CL April 19, 2003